IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Curtis DAVIS, et al.

Serial No.: 10/715,459

Filed:

November 19, 2003

For:

SYSTEM INCORPORATING PHYSICS PROCESSING

UNIT

0000000000000 Group Art Unit: 2183

Confirmation No.: 3916

Examiner: Keith E. Vicary

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED APRIL 11, 2008

Dear Sir.

In response to the Office Action dated April 11, 2008, having a shortened statutory period for response set to expire on July 11, 2008, please enter this response and reconsider the claims pending in the application for the reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/AG-08-0112-US/JCC for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Specification begin on page 2 of this paper. Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper. Remarks begin on page 11 of this paper.